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Conclusion

Entry of the amendment and allowance of the claims are requested.

Respectfully submitted,

Derek P. Freyberg
Attorney for Applicants
Reg. No. 29,250

Customer No.: 25213 Heller Ehrman White & McAuliffe LLP 275 Middlefield Road Menlo Park, CA 94025-3506 (650) 324-7014 May 15, 2003

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Amended claims, showing amendments (insertions in bold, deletions in strikeout)

- 1. (Twice amended) An electrophoretic display comprising a plurality of cells, each cell:
- a) being defined by having side walls, the side walls having a top surface;
- b) being wherein said cells are filled with an electrophoretic fluid comprising charged particles dispersed in a dielectric solvent or solvent mixture, with the top surface of the side walls being at least about 0.01µ above the top surface of the electrophoretic fluid; and
 - c) being said cells are individually sealed with a polymeric sealing layer:
 - i) which is in intimate contact with and forms a contiguous film firm on the fluid;
- ii) which and is in intimate contact with the side walls of said cells the cell above the fluid; and
- iii) which is in intimate contact with the top surface of the side walls of the cell walls is at least about 0.01µ (micrometer) above the top surface of the electrophoretic fluid.
- 5. (Amended) The electrophoretic display of Claim 1 4 wherein said polymeric sealing layer forms a contiguous film on the top of the sealed cells.
 - 18. (Twice amended) An electrophoretic display which comprises:
 - a) two electrode plates;
- b) an array of cells having side walls that are sandwiched between the two electrode plates, each of said cells is filled with an electrophoretic fluid comprising charged particles dispersed in a dielectric solvent or solvent mixture and individually scaled with a polymeric scaling layer and part of said scaling layer is in contact with the side walls of said cells and the top surface of the cell walls is at least 0.01µ above the top surface of the electrophoretic fluid, each cell:
 - i) being defined by side walls, the side walls having a top surface;
- ii) being filled with an electrophoretic fluid comprising charged particles dispersed in a dielectric solvent or solvent mixture, with the top surface of the side walls being at least about 0.01µ above the top surface of the electrophoretic fluid; and
 - iii) being individually sealed with a polymeric sealing layer:
 - A) which is in intimate contact with and forms a contiguous film on the fluid;
 - B) which is in intimate contact with the side walls of the cell above the fluid; and
 - C) which is in intimate contact with the top surface of the side walls of the cell.